

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061316\
 Data File : BF087992.D
 Acq On : 13 Jun 2016 19:36
 Operator : UM/SJ
 Sample : H3419-07 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T6-B3(0-6)C

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.735	12	13	19	rVB	20094	30861	2.71%	0.257%
2	1.861	22	24	57	rVB	626183	1137252	100.00%	9.464%
3	4.947	292	294	299	rVB	31913	49817	4.38%	0.415%
4	5.381	329	332	334	rBV	491634	580892	51.08%	4.834%
5	6.422	421	423	426	rBV	572897	570128	50.13%	4.745%
6	6.559	433	435	437	rBV	788510	658454	57.90%	5.480%
7	6.799	453	456	458	rBV	550823	747874	65.76%	6.224%
8	6.947	467	469	471	rVB	642493	507685	44.64%	4.225%
9	7.359	502	505	507	rBV	396737	381582	33.55%	3.176%
10	8.079	566	568	571	rBV	967587	965495	84.90%	8.035%
11	9.165	660	663	665	rBV	586400	667163	58.66%	5.552%
12	9.245	667	670	672	rBV	11369	13061	1.15%	0.109%
13	9.553	695	697	700	rVB	224403	213975	18.82%	1.781%
14	9.782	715	717	719	rVB	10241	12932	1.14%	0.108%
15	9.839	719	722	724	rBV	1180396	1065689	93.71%	8.869%
16	10.273	759	760	762	rVB	22254	16653	1.46%	0.139%
17	10.353	764	767	768	rVB3	11990	12697	1.12%	0.106%
18	10.491	776	779	782	rBV	11069	19907	1.75%	0.166%
19	10.616	788	790	793	rBV2	287288	284585	25.02%	2.368%
20	10.753	800	802	806	rBV2	21799	43221	3.80%	0.360%
21	10.959	814	820	823	rBV3	4948	15514	1.36%	0.129%
22	11.199	839	841	842	rBV	24823	29863	2.63%	0.249%
23	11.313	849	851	855	rBV2	747053	900029	79.14%	7.490%
24	11.393	855	858	859	rVB2	15868	20838	1.83%	0.173%
25	11.553	869	872	876	rBV3	17239	47123	4.14%	0.392%
26	11.622	876	878	879	rVV	36400	34503	3.03%	0.287%
27	11.668	879	882	885	rVB4	6899	13283	1.17%	0.111%
28	11.851	896	898	900	rVB3	14040	18330	1.61%	0.153%
29	11.931	903	905	910	rVB	19730	34027	2.99%	0.283%
30	12.022	910	913	915	rBV	18392	30896	2.72%	0.257%
31	12.205	925	929	930	rBV4	4789	14596	1.28%	0.121%
32	12.376	942	944	946	rBV2	23221	54133	4.76%	0.451%
33	12.411	946	947	949	rVB2	22141	30381	2.67%	0.253%
34	12.525	955	957	959	rBV	122253	106833	9.39%	0.889%

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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.571	959	961	964	rVB4	10864	15913	1.40%	0.132%
36	12.628	964	966	967	rBV2	8710	11630	1.02%	0.097%
37	12.754	974	977	978	rBV	102498	118732	10.44%	0.988%
38	12.788	978	980	981	rVB2	23118	22552	1.98%	0.188%
39	12.902	988	990	992	rBV	576920	511544	44.98%	4.257%
40	13.085	1004	1006	1008	rVB	24851	27852	2.45%	0.232%
41	13.142	1009	1011	1013	rBV2	36221	39311	3.46%	0.327%
42	13.188	1013	1015	1018	rBV2	20583	44250	3.89%	0.368%
43	13.485	1039	1041	1042	rBV	31097	32277	2.84%	0.269%
44	13.954	1079	1082	1083	rBV	779994	854539	75.14%	7.112%
45	13.977	1083	1084	1085	rVB	44977	31382	2.76%	0.261%
46	15.360	1203	1205	1208	rBV	392694	588411	51.74%	4.897%
47	16.023	1261	1263	1272	rVB	83961	206073	18.12%	1.715%
48	16.423	1296	1298	1308	rVB	64683	181390	15.95%	1.510%

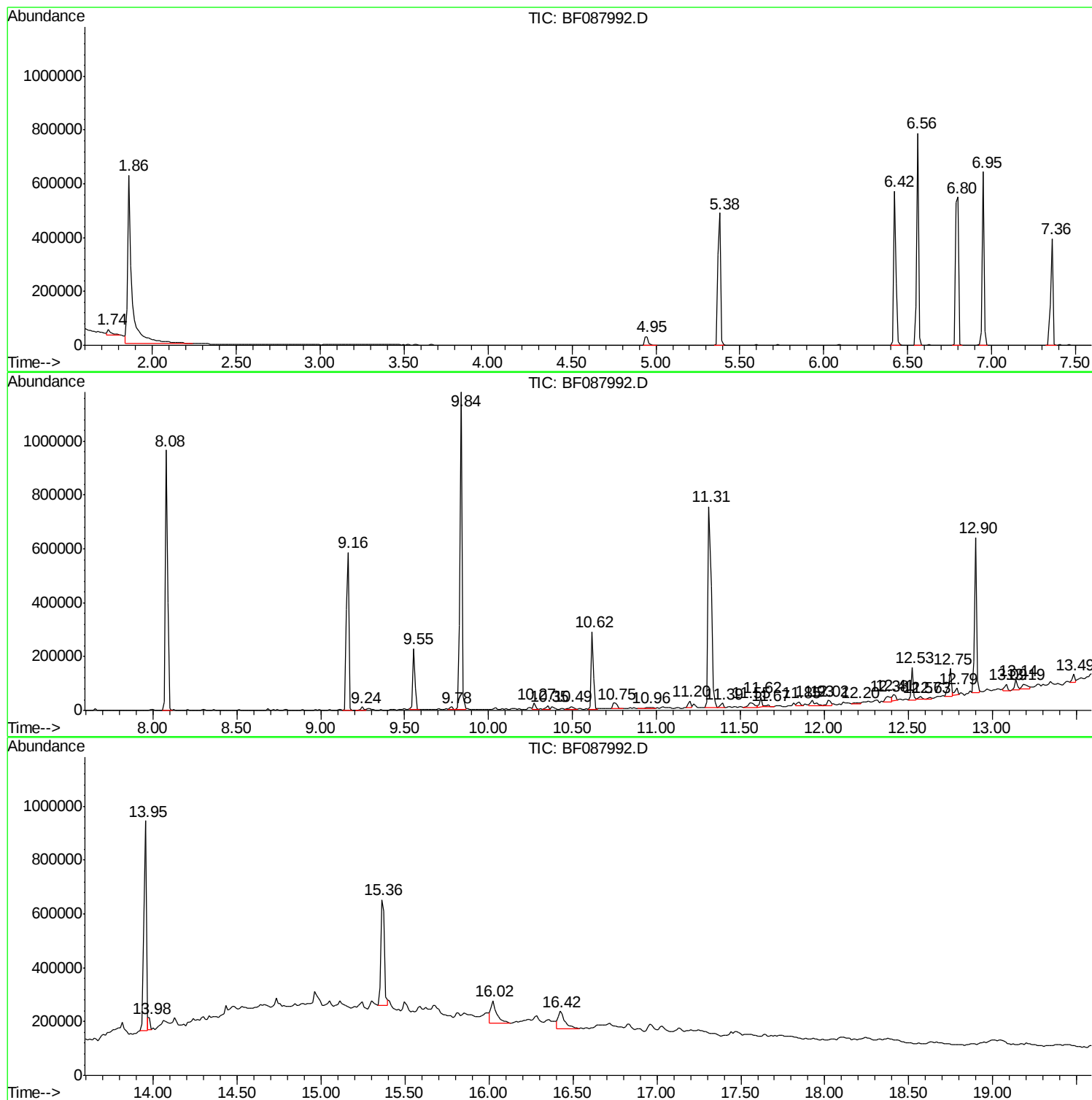
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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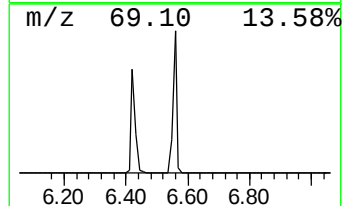
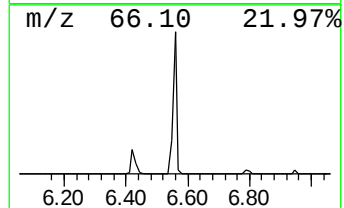
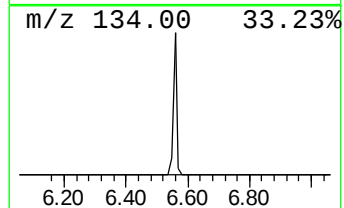
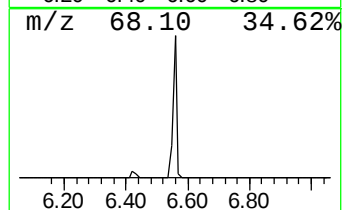
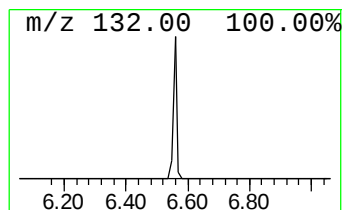
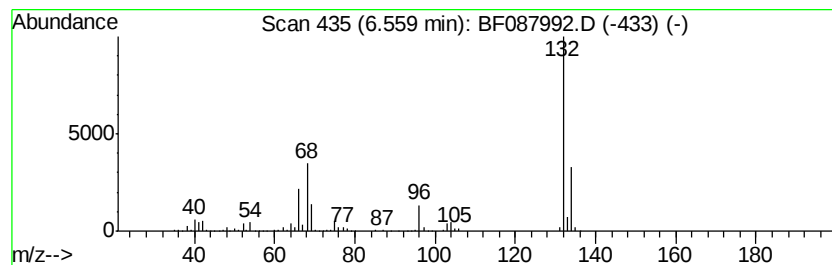
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TIC Library : C:\Database\NIST11.L
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Peak Number 2 unknown6.56 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	17.61 ng	658454	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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Instrument :
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ClientSampleId :
T6-B3(0-6)C

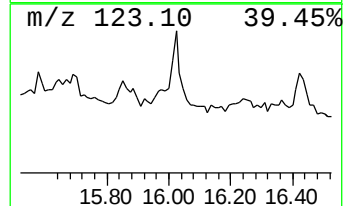
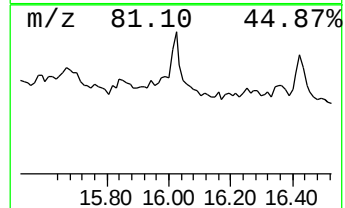
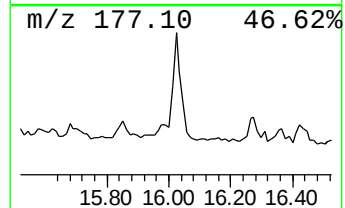
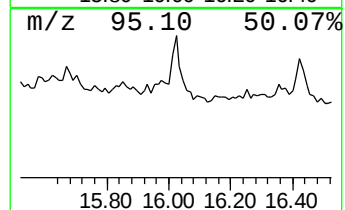
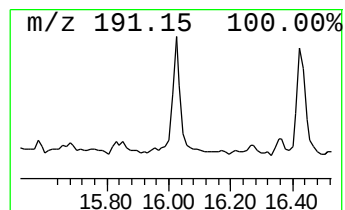
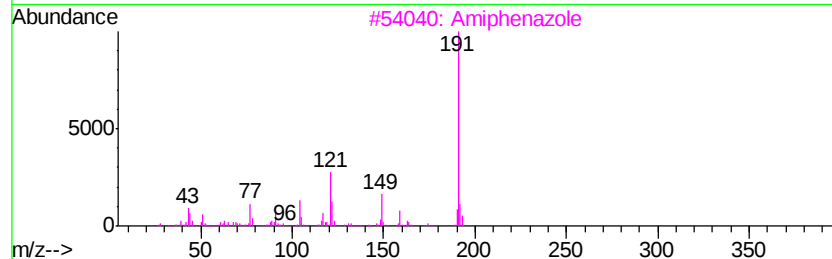
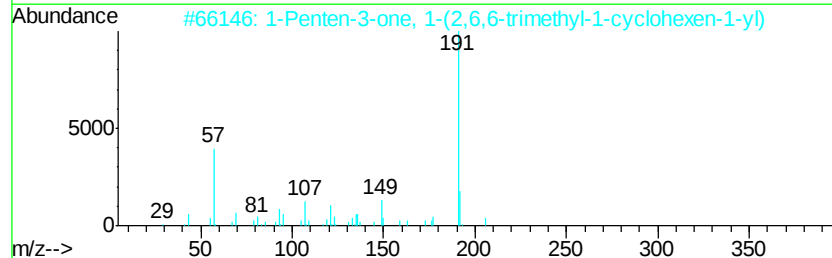
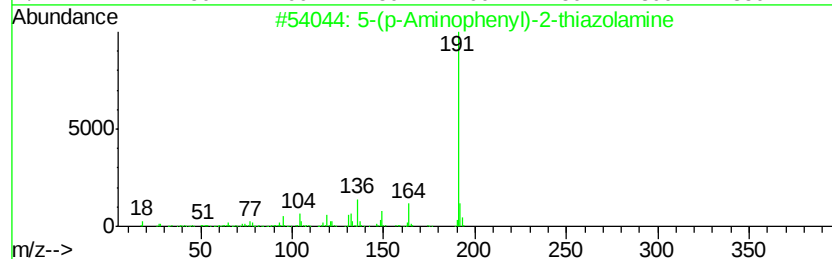
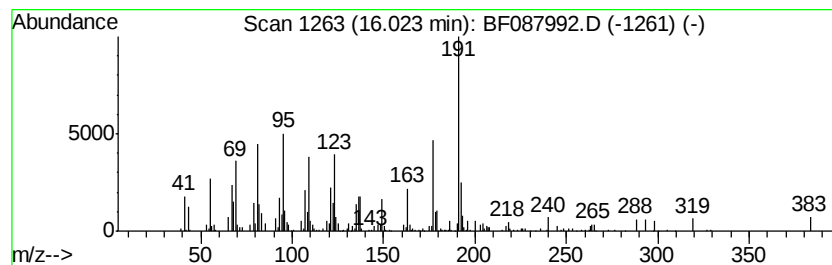
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Peak Number 5 unknown16.02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.02	7.00 ng	206073	Perylene-d12	15.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-(p-Aminophenyl)-2-thiazolamine	191	C9H9N3S	090349-87-4	22
2		1-Penten-3-one, 1-(2,6,6-trimeth...	206	C14H22O	000127-43-5	22
3		Amiphenazole	191	C9H9N3S	000490-55-1	18
4		2-Fluoro-5-trifluoromethylbenzoi...	376	C20H28F4O2	1000338-61-9	14
5		4-Fluoro-3-trifluoromethylbenzoi...	390	C21H30F4O2	1000338-67-8	14



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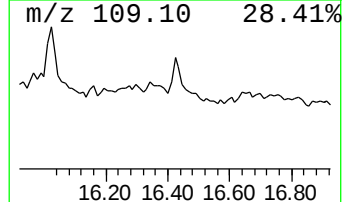
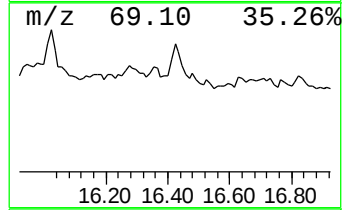
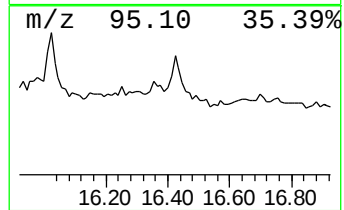
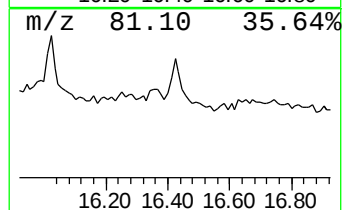
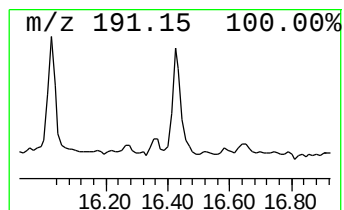
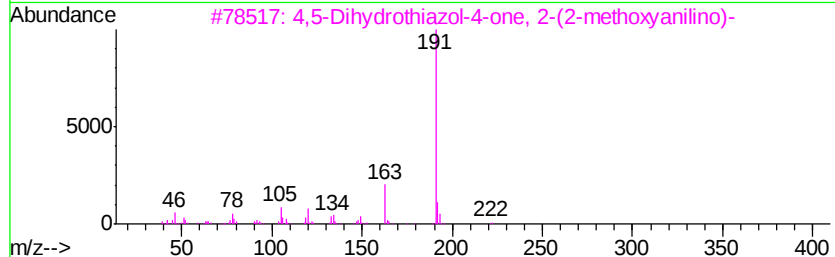
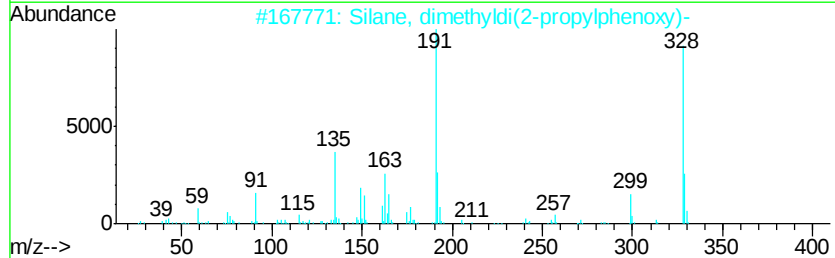
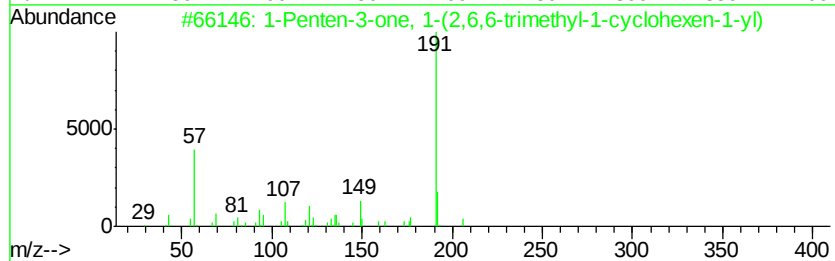
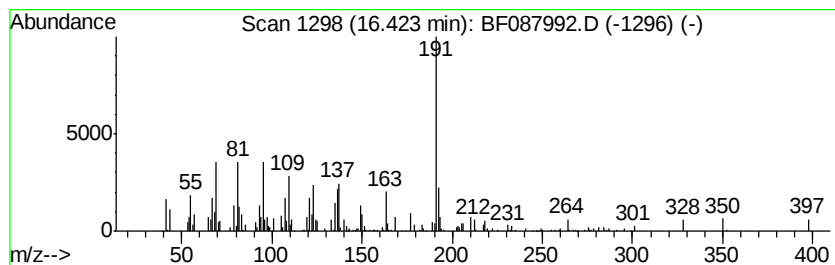
Instrument :
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ClientSampleId :
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Peak Number 6 unknown16.42 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.42	6.17 ng	181390	Perylene-d12	15.37
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Penten-3-one, 1-(2,6,6-trimeth...	206 C14H22O	000127-43-5	45
2	Silane, dimethyldi(2-propylpheno...	328 C20H28O2Si	1000347-41-8	45
3	4,5-Dihydrothiazol-4-one, 2-(2-m...	222 C10H10N2O2S	022476-61-5	38
4	Anthracene, 9-dodecyltetradecahy...	360 C26H48	055401-75-7	35
5	2-Fluoro-5-trifluoromethylbenzoi...	432 C24H36F4O2	1000338-63-7	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.56	6.56	17.6	ng	658454	1	6.80	747874	20.0
unknown16.02	16.02	7.0	ng	206073	6	15.37	588411	20.0
unknown16.42	16.42	6.2	ng	181390	6	15.37	588411	20.0